DOCKET NO.: ABHS-0158/B010570

Application No.: 09/887,971

Office Action Dated: April 22, 2004

This listing of claims will replace all prior versions, and listings, of claims in the application.

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Listing of Claims:

(Original) A computer-implemented method for diagnosing, correcting, and repairing problems with power system assembly components, the method comprising: providing a list of power system assembly components; receiving a selection of a component of interest; providing a list of potential conditions of the component of interest; providing, in response to the selection of one of said potential conditions, a step-by-step series of actions to take to address the selected condition.

- 2. (Original) The method of claim 1, wherein said list of potential conditions of the power system assembly component is a hierarchical list in the order of most common to least common.
- 3. (Original) The method of claim 1, wherein said list of potential conditions of the power system assembly component is a hierarchical list in the order of less complex to more complex.
- 4. (Original) The method of claim 1 further comprising providing information concerning a kit to do at least one of repair, service and replace the component.
- 5. (Original) The method of claim 1, wherein the power system components comprise circuit-breakers.
- 6. (Original) The method of claim 1, further comprising providing at least one of pictures, drawings, figures, instruction manuals, data bulletins, schematics, videoclips, photographs, marked up photographs and field advisory data sheets.
- 7. (Original) The method of claim 1, wherein at least one of said series of actions to take further comprises an action to repair the component.

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8. (Original) The method of claim 1, wherein at least one of said series of actions to take further comprises an action to service the component.

- 9. (Original) The method of claim 1, wherein at least one of said series of actions to take further comprises an action to replace the component.
- 10. (Original) The method of claim 1, wherein at least one of said series of actions to take further comprises an action to operate the component.
- 11. (Original) The method of claim 4, wherein said kit contains a plurality of components.
- 12. (Original) The method of claim 1, wherein said list of potential conditions are represented as topics.
- 13. (Original) The method of claim 1, wherein said list of potential conditions of the component of interest is represented as books.
- 14. (Original) The method of claim 1, wherein said step-by-step series of actions are displayed as chapters.
- 15. (Original) A method of providing services for diagnosing, repairing, servicing or replacing an electric power system assembly component, the method comprising: providing a user interface enabling identification of a component of interest; receiving information concerning the component of interest; providing a list of possible conditions of the component of interest; receiving information concerning the condition of interest; and providing a series of actions associated with the condition of interest.

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16. (Original) The method of claim 15, further comprising providing at least one of pictures, drawings, figures, instruction manuals, schematics, videoclips, photographs, marked up photographs and field advisory datasheets.

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- 17. (Original) The method of claim 15, wherein said services are provided via a computer network.
- 18. (Original) The method of claim 17, wherein the network is the Internet.
- 19. (Original) The method of claim 15, further comprising identifying a part to be replaced.
- 20. (Original) The method of claim 19, further comprising identifying an order number associated with said part to be replaced.
- 21. (Original) The method of claim 19, further comprising identifying a kit number associated with said part to be replaced.
- 22. (Original) A method for diagnosing, correcting, and repairing problems with power system and assembly components, the method comprising:

accessing an on-line diagnostic tool;

interacting with said diagnostic tool by selecting a component of interest;

obtaining a hierarchical list of conditions associated with said component of interest;

selecting a possible condition of interest;

following steps displayed by said diagnostic tool in response to selected condition; and

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if required, ordering a replacement part from within said diagnostic tool.

23. (Original) A system comprising a server computer, the server comprising:

a database of electric power assembly components to be identified, repaired, serviced or purchased;

an interface that accepts input concerning the component of interest; and a help engine that:

receives information concerning the component of interest;

receives data concerning actions to take associated with the component of interest; and

displays the data concerning actions to take.

- 24. Cancelled
- 25. (Currently Amended) The system of claim 24,23 wherein said MICROSOFT WINDOWS basedhelp engine contains comprises icons denoting at least one of a topic, a book and a chapter.
- 26. (Original) A computer-readable medium containing computer-executable instructions for performing the method of claim 1.